

**ARIZONA DEPARTMENT OF TRANSPORTATION**  
**TRANSPORTATION PLANNING DIVISION**  
**OFFICE MEMO**

August 25, 2004

TO: PRIORITY PLANNING ADVISORY COMMITTEE MEMBERS

MICHAEL ORTEGA  
JOHN McGEE  
STACEY STANTON  
DAN LANCE

KIM STEVENS  
DOUG FORSTIE  
SAM MAROUFKHANI  
F. ROCKNE ARNETT (Non-voting)

FROM: DALE BUSKIRK, CHAIRMAN

SUBJECT: PRIORITY PLANNING ADVISORY COMMITTEE MEETING (PPAC)

A meeting of the Arizona Department of Transportation, Priority Planning Advisory Committee (PPAC) will be held on **Thursday, September 2, 2004 at 9:00 AM** in the Transportation Board Room located at 206 S. 17<sup>th</sup> Avenue, 1<sup>st</sup> Floor, Phoenix, Arizona 85007.

**AGENDA**

- |    |   |                                   |
|----|---|-----------------------------------|
| 1. | Call to Order   | Chairman                          |
| 2. | Call to the Audience  | Information only                  |
| 3. | Minutes of August 4, 2004   | Discussion and<br>Possible Action |
| 4. | Approved Changes to the FY 2005 – 2009<br>Highway Construction Program<br>Fiscal Year Summary | Information only                  |
| 5. | Regional Freeway System (RFS)<br>Status Report  | Information only                  |
| 6. | Highway Contingency Fund Report   | Information only                  |
| 7. | District Minor Funding Discussion   | Information only                  |

8.	FY 2005 - 2009 Transportation Facilities Construction Program Requested Modifications	Discussion and Possible Action
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a.	ROUTE NO: SR 67 @ MP 580.00 COUNTY: Coconino SCHEDULE: FY 2005 – New Project Request SECTION: ITS Demo Project, Kaibab Plateau, North Rim Scenic Byway  TYPE OF WORK: Intelligent Transportation System PROGRAM AMOUNT: New Project Request PROJECT MANAGER: Kathy Knapp PROJECT: H667201X REQUESTED ACTION: Add a new ITS demo project in the amount of \$241,500 to the FY 2005 Highway Construction Program. <b>See funding sources below.</b> FFY FHWA Discretionary Grant \$191,500 Enterprise Group \$50,000 NEW PROGRAM AMOUNT: \$241,500
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b.	ROUTE NO: I-10 @ MP 326.00 COUNTY: Cochise SCHEDULE: FY 2005 – New Project Request SECTION: Texas Canyon Rest Area TYPE OF WORK: Replace waterline PROGRAM AMOUNT: New Project Request PROJECT MANAGER: Debra Einweck PROJECT: H630301C REQUESTED ACTION: Add a new rest area preservation project in the amount of \$650,000 to FY 2005 Highway Construction Program. <b>Funds are available from the FY 2005 Rest Area Preservation Fund #79105.</b>  NEW PROGRAM AMOUNT: \$650,000
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c. COUNTY: Statewide  
 SCHEDULE: FY 2005 – New Project Request  
 SECTION: Statewide VMS Phase 5B  
 TYPE OF WORK: Construct Variable Message Signs (2 - I15;1 - I40, 1- I17)  
 PROGRAM AMOUNT: New Project Request  
 PROJECT MANAGER: Pankaj Gupte  
 PROJECT: H517407C  
 REQUESTED ACTION: Add a new VMS in the amount of \$1,090,000 to the FY 2005 Highway Construction Program. **Funds are available from the FY 2005 Rural ITS Fund #76605.**

NEW PROGRAM AMOUNT: \$1,090,000

d. ROUTE NO: I-17 @ MP 277.00  
 COUNTY: Yavapai  
 SCHEDULE: FY 2006 – New Project Request  
 SECTION: Cienega Creek Bridges, NB / SB (#428 & #1353)  
 TYPE OF WORK: Construct scour retrofit.  
 PROGRAM AMOUNT: New Project Request  
 PROJECT MANAGER: Itty P. Itty  
 PROJECT: H644601C  
 REQUESTED ACTION: Add a new scour retrofit project in the amount of \$304,000 to the FY 2006 Highway Construction Program. **Funds are available from the FY 2005 Bridge Scour Protection Fund #71505.**

NEW PROGRAM AMOUNT: \$304,000

e. ROUTE NO: I-40 @ MP 259.00  
COUNTY: Navajo  
SCHEDULE: FY 2006 – New Project Request  
SECTION: Cottonwood Bridges EB/WB (#519 & #520)  
TYPE OF WORK: Construct scour retrofit.  
PROGRAM AMOUNT: New Project Request  
PROJECT MANAGER: Itty P. Itty  
PROJECT: H644801C  
REQUESTED ACTION: Add a new scour retrofit project in the amount of \$600,000 to the FY 2006 Highway Construction Program. **Funds are available from the FY 2006 Bridge Scour Protection Fund #71506.**  
NEW PROGRAM AMOUNT: \$600,000

f. ROUTE NO: I-40 @ MP 142.00  
COUNTY: Yavapai  
SCHEDULE: FY 2006 – New Project Request  
SECTION: Partridge Creek Bridges, EB / WB  
TYPE OF WORK: Construct scour retrofit  
PROGRAM AMOUNT: New Project Request  
PROJECT MANAGER: Itty P. Itty  
PROJECT: H644701C  
REQUESTED ACTION: Add a new scour retrofit project in the amount of \$464,000 to the FY 2006 Highway Construction Program. **Funds are available from the FY 2005 Bridge Scour Protection Fund #71505.**  
NEW PROGRAM AMOUNT: \$464,000

g. ROUTE NO: SR 80 @ MP 296.72  
COUNTY: Cochise  
SCHEDULE: 2005  
SECTION: Apache Powder Road - Clifford Wash  
TYPE OF WORK: Pavement Preservation  
PROGRAM AMOUNT: \$ 3,956,000 Funding Source: STP  
PROJECT MANAGER: Chris Puleo  
PROJECT: H585101C Item #; 18305  
REQUESTED ACTION: Increase program amount by \$413,000 to \$4,369,000 due to addition of box culvert extensions. **Funds are available from the FY 2005 Title II Safety Fund # 72805.**

PROGRAM AMOUNT: \$3,956,000  
INCREASE AMOUNT: \$413,000  
NEW PROGRAM AMOUNT: \$4,369,000

h. ROUTE NO: SR 202 L @ MP 29.00  
COUNTY: Maricopa  
SCHEDULE: 2006  
SECTION: SR 202L / US 60 TI, Phase II  
TYPE OF WORK: Construct Traffic interchange  
PROGRAM AMOUNT: \$ 60,307,000 Funding Source: RARF  
PROJECT MANAGER: Joe Warren  
PROJECT: H568604C Item #; 82806  
REQUESTED ACTION: Advance project one year from FY 2006 to FY 2005. **RARF cashflow capacity available to advance project.**

i. ROUTE NO: I-10  
COUNTY: Pima  
SCHEDULE: FY 2005 – New Project Request  
SECTION: Pima County  
TYPE OF WORK: Design / Construction  
PROGRAM AMOUNT: New Project Request  
PROJECT MANAGER: Bob Miller  
REQUESTED ACTION: Add a new project in the amount of \$1,715,000 to the FY 2005 Highway Construction Program. **Funds are available from underway project, I-10 Prince Road - Jct. I-19, #10504.**  
NEW PROGRAM AMOUNT: \$1,715,000

j. ROUTE NO: SR 77 @ MP 69.50  
COUNTY: Pima  
SCHEDULE: 2004  
SECTION: Miracle Mile - Prince Road  
TYPE OF WORK: Construct sidewalks  
PROGRAM AMOUNT: \$ 316,000 Funding Source: TEA  
PROJECT MANAGER: Bruce Cannon  
PROJECT: H615901C  
REQUESTED ACTION: Reprogram project from FY 04 to FY 05

k. ROUTE NO: I-17 @ MP 198.22  
COUNTY: Maricopa  
SCHEDULE: 2005  
SECTION: Buckeye Curve - Thomas Road  
TYPE OF WORK: Pavement Preservation  
PROGRAM AMOUNT: \$ 1,530,000 Funding Source: IM  
PROJECT MANAGER: Akram Friekh / Steve Mishler  
PROJECT: H613501C Item #: 17405  
REQUESTED ACTION: Delete project from the FY 2005 Highway Construction Program. Work will be completed as part of the Quiet Pavement Phase IV project. **Funds to the FY 2005 Program Adjustment Fund #72305.**

1. ROUTE NO: SR 101 L @ MP 2.00  
COUNTY: Maricopa  
SCHEDULE: 2005  
SECTION: Agua Fria, Quiet Pavement, Ph IV  
TYPE OF WORK: Construct quiet pavement  
PROGRAM AMOUNT: \$ 4,400,000  
PROJECT MANAGER: Steve Mishler  
PROJECT: H648201C Item #; 19705  
REQUESTED ACTION: Increase program amount by \$5,060,000 to \$9,460,000 due to two additional work locations, I-17 Buckeye Curve – Thomas Road and SR 51/SR 202L/I-10 Traffic Interchange. Change project descriptions to “Various Regional Freeways” to more accurately reflect the revised scope of work.  
**See funding sources below.**

PROGRAM AMOUNT:	\$4,400,000
INCREASE AMOUNT:	\$5,060,000
FY 2005 Bridge Inspection and Repair #71405	\$1,100,000
FY 2005 District Minor Fund #73305	\$630,000
FY 2005 Program Adjustment Fund #72305	\$1,530,000
FY 2005 Pavement Preservation Fund #72505	\$1,600,000
Phoenix Traffic Operations, Maintenance Org 9680	\$200,000
NEW PROGRAM AMOUNT:	\$9,460,000

m. COUNTY: Statewide  
SCHEDULE: FY 2005 – New Project Request  
SECTION: Roadside Facilities Support  
TYPE OF WORK: Operational support  
PROGRAM AMOUNT: \$280,000  
PROJECT MANAGER: John Nichols  
PROJECT: New Project Request  
REQUESTED ACTION: Establish a new roadside facilities project in the amount of \$280,000 in the FY 2005 Highway Construction Program. **Funds available from FY 2005 Highway Contingency fund #72305.**

NEW PROGRAM AMOUNT:	\$300,000
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9. FY 2005 - 2009 Airport Development Program – Requested Modifications Discussion and Possible Action

a. AIRPORT NAME: Scottsdale  
 SPONSOR: City of Scottsdale  
 AIRPORT CATEGORY: Reliever  
 SCHEDULE: FY 2005 – 2009  
 PROJECT #: E5F37  
 PRESENT PROGRAM  
 AMOUNT:  
 PROJECT DESCRIPTION: Improve Runway 03/21 Safety Area, Phase 2  
 REQUESTED ACTION: Approve State matching grant.  
 FUNDING SOURCES: **FAA** \$1,436,771  
**Sponsor** \$37,811  
**State** \$37,811  
**Total Program** \$1,512,393

b. AIRPORT NAME: Williams Gateway  
 SPONSOR: Williams Gateway Airport Authority  
 AIRPORT CATEGORY: Reliever  
 SCHEDULE: FY 2005 – 2009  
 PROJECT #: E5S38  
 PRESENT PROGRAM  
 AMOUNT:  
 PROJECT DESCRIPTION: Design/Construct South Central Fire Protections System - Construct pump system for fire protection system for South Central area. Pipeline to be added as development occurs.  
 REQUESTED ACTION: Approve State grant.  
 FUNDING SOURCES: **FAA** \$0.00  
**Sponsor** \$58,300  
**State** \$524,700  
**Total Program** \$583,000



c. AIRPORT NAME: Show Low Regional  
 SPONSOR: City of Show Low  
 AIRPORT CATEGORY: Commercial Service  
 SCHEDULE: FY 2005 – 2009  
 PROJECT #: E5F39  
 PRESENT PROGRAM  
 AMOUNT:  
 PROJECT DESCRIPTION: Construct Aircraft Rescue & Fire Fighting Building (ARFF) including access road & crew quarters; Security Enhancements (Security Fencing)  
 REQUESTED ACTION: Approve State matching grant.  
 FUNDING SOURCES: **FAA** \$2,047,508  
**Sponsor** \$53,883  
**State** \$53,884  
**Total Program** \$2,155,275

d. AIRPORT NAME: Bisbee-Douglas International  
 SPONSOR: Cochise County  
 AIRPORT CATEGORY: Public General Aviation  
 SCHEDULE: FY 2005 – 2009  
 PROJECT #: E5F40  
 PRESENT PROGRAM  
 AMOUNT:  
 PROJECT DESCRIPTION: Rehabilitate Rwy 17/35 including lighting improvements; Rehabilitate Twy A1, A2 and A3  
 REQUESTED ACTION: Approve State matching grant.  
 FUNDING SOURCES: **FAA** \$1,089,973  
**Sponsor** \$28,684  
**State** \$28,685  
**Total Program** \$1,147,342

e. AIRPORT NAME: Greenlee County  
 SPONSOR: Greenlee County  
 AIRPORT CATEGORY: Public General Aviation  
 SCHEDULE: FY 2005 – 2009  
 PROJECT #: E5F41  
 PRESENT PROGRAM  
 AMOUNT:  
 PROJECT DESCRIPTION: Construct Parallel Twy, Phase 2; Install  
 Miscellaneous NAVAIDS (PAPIs and AWOS);  
 Install Security Fencing including lighting  
 REQUESTED ACTION: Approve State matching grant.  
 FUNDING SOURCES: **FAA** \$823,382  
**Sponsor** \$21,668  
**State** \$21,669  
**Total Program** \$866,719

f. AIRPORT NAME: Tucson International  
 SPONSOR: Tucson Airport Authority  
 AIRPORT CATEGORY: Commercial Service  
 SCHEDULE: FY 2005 – 2009  
 PROJECT #: E5F42  
 PRESENT PROGRAM  
 AMOUNT:  
 PROJECT DESCRIPTION: Conduct Environmental Impact Statement (EIS),  
 phase 1 for the construction of new Rwy11R/29L,  
 and associated twy system  
 REQUESTED ACTION: Approve State matching grant.  
 FUNDING SOURCES: **FAA** \$637,420  
**Sponsor** \$31,290  
**State** \$31,290  
**Total Program** \$700,000

g. AIRPORT NAME: Tucson International  
 SPONSOR: Tucson Airport Authority  
 AIRPORT CATEGORY: Commercial Service  
 SCHEDULE: FY 2005 – 2009  
 PROJECT #: E5F43  
 PRESENT PROGRAM  
 AMOUNT:  
 PROJECT DESCRIPTION: Noise Mitigation Measures for Residences within 65-69 DNL  
 REQUESTED ACTION: Approve State matching grant.  
 FUNDING SOURCES: **FAA** \$4,000,000  
**Sponsor** \$196,354  
**State** \$196,354  
**Total Program** \$4,392,708

h. AIRPORT NAME: Page Municipal  
 SPONSOR: City of Page  
 AIRPORT CATEGORY: Commercial Service  
 SCHEDULE: FY 2005 – 2009  
 PROJECT #: E5F44  
 PRESENT PROGRAM  
 AMOUNT:  
 PROJECT DESCRIPTION: Extend Runway 15/33; Extend Taxiway A; Obstruction Removal; Construct North Apron; Improve Airport Erosion Control; Install Airfield Guidance Signs/Upgrade Segmented Circle  
 REQUESTED ACTION: Approve State matching grant.  
 FUNDING SOURCES: **FAA** \$2,048,627  
**Sponsor** \$53,913  
**State** \$53,913  
**Total Program** \$2,156,453

i. AIRPORT NAME: Holbrook Municipal  
 SPONSOR: City of Holbrook  
 AIRPORT CATEGORY: Public General Aviation  
 SCHEDULE: FY 2005 – 2009  
 PROJECT #: E5F45  
 PRESENT PROGRAM  
 AMOUNT:  
 PROJECT DESCRIPTION: Install Airport Perimeter Chain Link Fence  
 REQUESTED ACTION: Approve State matching grant.  
 FUNDING SOURCES: **FAA** \$360,000  
**Sponsor** \$9,474  
**State** \$9,474  
**Total Program** \$378,948

j. AIRPORT NAME: Holbrook Municipal  
 SPONSOR: City of Holbrook  
 AIRPORT CATEGORY: Public General Aviation  
 SCHEDULE: FY 2005 – 2009  
 PROJECT #: E5F46  
 PRESENT PROGRAM  
 AMOUNT:  
 PROJECT DESCRIPTION: Land Acquisition for Runway 11/29 Extension and  
 Approaches (142 Acres)  
 REQUESTED ACTION: Approve State matching grant.  
 FUNDING SOURCES: **FAA** \$39,000  
**Sponsor** \$1,026  
**State** \$1,027  
**Total Program** \$41,053

k. AIRPORT NAME: Ryan Field  
 SPONSOR: Tucson Airport Authority  
 AIRPORT CATEGORY: Reliever  
 SCHEDULE: FY 2005 – 2009  
 PROJECT #: E5F47  
 PRESENT PROGRAM  
 AMOUNT:  
 PROJECT DESCRIPTION: Grade, drain and pave asphaltic concrete taxiway extension, access road; Grade and drain future taxilane and GA hangar development; Install emergency generator  
 REQUESTED ACTION: Approve State matching grant.  
 FUNDING SOURCES: **FAA** \$1,567,381  
**Sponsor** \$41,248  
**State** \$41,248  
**Total Program** \$1,649,877

l. AIRPORT NAME: Ryan Field  
 SPONSOR: Tucson Airport Authority  
 AIRPORT CATEGORY: Reliever  
 SCHEDULE: FY 2005 – 2009  
 PROJECT #: E5F48  
 PRESENT PROGRAM  
 AMOUNT:  
 PROJECT DESCRIPTION: Update airport wide basin study  
 REQUESTED ACTION: Approve State matching grant.  
 FUNDING SOURCES: **FAA** \$99,750  
**Sponsor** \$2,625  
**State** \$2,625  
**Total Program** \$105,000

m.           AIRPORT NAME:           Nogales International  
SPONSOR:               Santa Cruz County  
AIRPORT CATEGORY:   Public General Aviation  
SCHEDULE:             FY 2005 – 2009  
PROJECT #:             E5F49  
PRESENT PROGRAM  
AMOUNT:  
PROJECT DESCRIPTION: Construct Commercial Cargo Apron (Phase 2)  
REQUESTED ACTION:   Approve State matching grant.  
FUNDING SOURCES:   **FAA**                               \$637,420  
   **Sponsor**                               \$16,774  
   **State**                               \$16,775  
   **Total Program**                       \$670,969

n.           AIRPORT NAME:           Sierra Vista Municipal-Libby AAF  
SPONSOR:               City of Sierra Vista  
AIRPORT CATEGORY:   Commercial Service  
SCHEDULE:             FY 2005 – 2009  
PROJECT #:             E5F50  
PRESENT PROGRAM  
AMOUNT:  
PROJECT DESCRIPTION: Construct Taxiway J  
REQUESTED ACTION:   Approve State matching grant.  
FUNDING SOURCES:   **FAA**                               \$2,280,000  
   **Sponsor**                               \$60,002  
   **State**                               \$60,002  
   **Total Program**                       \$2,400,004

- o.           AIRPORT NAME:           Tucson International  
              SPONSOR:            Tucson Airport Authority  
              AIRPORT CATEGORY:   Commercial Service  
              SCHEDULE:          FY 2005 – 2009  
              PROJECT #:          E5F51  
              PRESENT PROGRAM  
              AMOUNT:  
              PROJECT DESCRIPTION:   Rehabilitate runway guard lights and taxiway  
  lighting; modify aircraft rescue & fire fighting  
  building (ARFF); Acquire ARFF vehicle and two  
  sweepers; Improve runway safety area 11L  
  
              REQUESTED ACTION:    Approve State matching grant.  
  
              FUNDING SOURCES:    **FAA**                               \$2,323,305  
  **Sponsor**                       \$114,048  
  **State**                               \$114,048  
  **Total Program**               \$2,551,401

10.           Next regular scheduled meetings of the Priority Planning Advisory Committee (PPAC). Times and dates of meetings could vary and will be announced at time of agenda distribution.

**2004 PPAC Meeting Dates will be held on Wednesdays**

- September 29, 2004 1:30 PM
- November 3, 2004 9:00 AM
- December 1, 2004 9:00 AM

<http://ADOTPPAC.ORG/>

11.           Adjourn Priority Planning Advisory Committee (PPAC) Meeting